# Flex Therapist CEUs

## **Low-Level Laser Therapy**

1.	Wavelengths	for	Low-l	Level	Laser	therapy	are o	ptimal	at	what	range	?

- A. 600-1100 nanometers
- B. 550-1070 nanometers
- C. 600-1070 nanometers
- D. 550-1270 nanometers

## 2. What can Low-Level Laser Therapy not be used for?

- A. Treating a lesion
- B. Hair regrowth
- C. Pain management
- D. Treatment of fetal disorders

#### 3. What are the lasers measured in?

- A. W, nm, H, J
- B. mW, H, J, nm
- C. H, J, m, W
- D. mW, m, J, H

### 4. Low-Level Laser Therapy has been shown to affect the body by acting on the;

- A. skin
- B. muscular tissue
- C. cells themselves
- D. regenerative compounds

#### 5. Low-Level Laser Therapy has been shown to improve the production of ATP.

- A. True
- B. False

## 6. Low-Level Laser Therapy has been shown to release which of the following to improve mood?

- A. B12 and cytocolase x
- B. serotonin and melatonin
- C. catecholamine

D. seratonin and dopamine
7. What is the number one pain reason for missing work or school?
A. TBI
B. musculoskeletal pain
C. low back pain D. neck pain
8. Which of the following is not a concern when performing Low-Level Laser Therapy?
A. scarring
B. fever
C. skin pigmentation D. use of topical ointments
2. dos or topical emillionio
9. Which is not a type of diode used in laser therapy
A. Indium, Gallium-Aluminum-Phosphide (InGaAIP) laser
B. Gallium Arsenide Personal Indio-conductor (GaAPIc) Laser
C. Gallium-Aluminum Arsenide (GaAlAs) semiconductor laser D. Gallium-Arsenide (GaAs) laser
D. Galliatti-Arsettide (GaAs) laset
10. Low-Level Laser Therapy acts on the nerves to induce analgesia.
A. True
B. False
11. LED/IRED diodes have approximately 80% of the effect on tissues as lasers.
A. True
B. False
12. Pulsed mode lasers do not reach as far into the target area as continuous mode lasers.
A. True
B. False
13. What is the functional group of a molecule which contains the electrons responsible for the
absorption of light and resulting UV-visible spectrum?
A. photogenic molecule

B. astrocyte marker

C. megacaryocyte D. chromophore							
14. What type of implant should not be irradiated over?							

- A. cochlear implant
- B. hip replacement
- C. pins
- D. metal plates
- 15. It is ok to perform laser therapy on the pupil to assist with corrective vision screening.
- A. True
- B. False

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